

**IN THE UNITED STATES BANKRUPTCY COURT
FOR THE SOUTHERN DISTRICT OF TEXAS
HOUSTON DIVISION**

In re:	§	Chapter 11
CORE SCIENTIFIC, INC., <i>et al.</i>,	§	Case No. 22-90341 (DRJ)
Debtors.¹	§	(Jointly Administered)

SUPPLEMENTAL CERTIFICATE OF SERVICE

I, Ted Tokuda, depose and say that I am employed by Stretto, the claims and noticing agent for the Debtors in the above-captioned cases.

On July 7, 2023, at my direction and under my supervision, employees of Stretto caused the following documents to be served via first-class mail on the service list attached hereto as **Exhibit B**, and via electronic mail on the service list attached hereto as **Exhibit C**:

- **Notice of Hearing to Consider Approval of Disclosure Statement for Joint Chapter 11 Plan of Core Scientific, Inc. and Its Affiliated Debtors** (Docket No. 1024)
- **Instructional Cover Letter to Nominees** (Attached hereto as **Exhibit A**)

Furthermore, on July 7, 2023, at my direction and under my supervision, employees of Stretto caused 16,200 sets of the following document to be served via overnight mail on Broadridge Financial Services, Inc., at Attn: Receiving, 51 Mercedes Way, Edgewood, NY 11717, Job # N89602:

- **Notice of Hearing to Consider Approval of Disclosure Statement for Joint Chapter 11 Plan of Core Scientific, Inc. and its Affiliated Debtors** (Docket No. 1024)

Furthermore, on July 7, 2023, at my direction and under my supervision employees of Stretto caused 15 copies of the following document to be served via overnight mail on Mediant Communications Inc. at Attn: Stephany Hernandez, 100 Demarest Drive, Wayne, NJ 07470, Job # 2164294:

- **Notice of Hearing to Consider Approval of Disclosure Statement for Joint Chapter 11 Plan of Core Scientific, Inc. and its Affiliated Debtors** (Docket No. 1024)

¹ The Debtors in these chapter 11 cases, along with the last four digits of each Debtor's federal tax identification number, are as follows: Core Scientific Mining LLC (6971); Core Scientific, Inc. (3837); Core Scientific Acquired Mining LLC (6074); Core Scientific Operating Company (5526); Radar Relay, Inc. (0496); Core Scientific Special Mining (Oklahoma) LLC (4327); American Property Acquisitions, LLC (0825); Starboard Capital LLC (6677); RADAR LLC (5106); American Property Acquisition I, LLC (9717); and American Property Acquisitions, VII, LLC (3198). The Debtors' corporate headquarters and service address is 210 Barton Springs Road, Suite 300, Austin, Texas 78704.

Furthermore, on July 7, 2023, at my direction and under my supervision employees of Stretto caused 5 copies of the following documents to be served via overnight mail on the service list attached hereto as **Exhibit D**:

- **Notice of Hearing to Consider Approval of Disclosure Statement for Joint Chapter 11 Plan of Core Scientific, Inc. and its Affiliated Debtors** (Docket No. 1024)
- **Instructional Cover Letter to Nominees** (Attached hereto as **Exhibit A**)

In addition to the methods of service set forth herein, parties who have requested electronic notification of filings via the Bankruptcy Court's CM/ECF system were sent the above referenced documents via electronic service.

Dated: July 11, 2023

/s/ Ted Tokuda

Ted Tokuda
STRETTO
410 Exchange, Suite 100
Irvine, CA 92602
Telephone: 949-404-4152
Email: TeamCoreScientific@stretto.com

Exhibit A



To Custodians, Banks, Brokers, and Other Nominees (each, a “Nominee”):

Re: Case Number: 22-90341 (DRJ) – Core Scientific, Inc., et al. CHAPTER 11 BANKRUPTCY

CUSIP No. 21873J 108

Core Scientific, Inc., et al., (the “Debtors”), filed with the United States Bankruptcy Court for the Southern District of Texas (the “Court”), the enclosed *Notice of Hearing to Consider Approval of Disclosure Statement for Joint Chapter 11 Plan of Core Scientific, Inc. and its Affiliated Debtors* (the “Notice”). Stretto, the Claims and Noticing agent for Debtors, was instructed by the Debtors’ counsel that the Notice must be served upon nominees that hold stock in “street name” for the beneficial holders of the below-referenced CUSIP Number. You are receiving the Notice because your institution was identified by Depository Trust Company (“DTC”) on the Security Position Report as of July 3, 2023 (the “Record Date”).

<u>CUSIP/ISIN No</u>	<u>Record Date(s)</u>
21873J 108 / US21873J1088	July 3, 2023

Stretto has provided the appropriate number of sets of the Notice as requested upon Broadridge and Mediant, respectively. The following referenced job numbers pertain to the mailings established at Broadridge and Mediant. Please mail the provided materials via USPS First-Class Mail and Email to the record date beneficial holders in your books and records as applicable.

<u>Broadridge Job No.(s)</u>	<u>Mediant Job No.(s)</u>
N89602	2164294

If you would like to request Stretto to either provide extra copies of the Notice on your behalf to your respective clients, please provide Stretto with either the number of copies you require or a list of names and addresses to whom you would like Stretto to serve.

<u>By Email</u>
PublicSecurities@Stretto.com

If you are not the correct individual or department to research and disburse the requested information, please forward to the proper individual at your firm.

Exhibit B



Exhibit B
Served via First-Class Mail

Name	Attention	Address 1	Address 2	City	State	Zip	Country
ABN AMRO CLEARING CHICAGO LLC	PORTFOLIO MARGINING	SUE NOWICKI	175 W. JACKSON BLVD SUITE 400	CHICAGO	IL	60604	
ALBERT FRIED & COMPANY, LLC	ATTN: ANTHONY KATSINGRIS	45 BROADWAY	24TH FLOOR	NEW YORK	NY	10006	
AMERICAN ENTERPRISE INVEST SVCS INC	ATTN: CORPORATE ACTIONS	2178 AMERIPRIZE FINANCIAL	ROUTING: S6/2178	MINNEAPOLIS	MN	55474	
AMERICAN ENTERPRISE INVEST SVCS INC	ATTN: PENNY ZALESKY	2178 AMERIPRIZE FINANCIAL CENTER	ROUTING: S6/2178	MINNEAPOLIS	MN	55474	
AMERICAN ENTERPRISE INVEST SVCS INC	ATTN: REORG DEPARTMENT	2178 AMERIPRIZE FINANCIAL CENTER	ROUTING: S6/2178	MINNEAPOLIS	MN	55474	
AMERICAN ENTERPRISE INVEST SVCS INC	ATTN: TENZIN LHADON, PROXY DEPT	690 AMERIPRIZE FINANCIAL CENTER		MINNEAPOLIS	MN	55474	
AMERICAN ENTERPRISE INVEST SVCS INC	ERIN M STIELER	682 AMP FINANCIAL CENTER		MINNEAPOLIS	MN	55474	
AMERICAN ENTERPRISE INVEST SVCS INC	GREG WRAALSTAD	CORPORATE ACTIONS	901 3RD AVE SOUTH	MINNEAPOLIS	MN	55474	
AMERICAN ENTERPRISE INVESTMENT SVCS	GREG WRAALSTAD	901 3RD AVE SOUTH		MINNEAPOLIS	MN	55474	
APEX CLEARING CORPORATION		1700 PACIFIC AVENUE	STE 1400	DALLAS	TX	75201	
APEX CLEARING CORPORATION	ATTN: BILIANA STOIMENOVA	1700 PACIFIC AVENUE	SUITE 1400	DALLAS	TX	75201	
APEX CLEARING CORPORATION	ATTN: BRIAN DARBY	ONE DALLAS CENTER	350 M. ST. PAUL, SUITE 1300	DALLAS	TX	75201	
AXOS CLEARING LLC	ANH MECHALS	9300 UNDERWOOD AVENUE	SUITE 400	OMAHA	NE	68114	
AXOS CLEARING LLC	ISSUER SERVICES	C/O MEDIANT COMMUNICATION	8000 REGENCY PARKWAY	CARY	NC	27518	
AXOS CLEARING LLC	LUKE HOLLAND	1200 LANDMARK CENTER	SUITE 800	OMAHA	NE	68102	
BANK OF AMERICA, NA/GWIM TRST OPERA	SHARON BROWN	1201 MAIN STREET	9TH FLOOR	DALLAS	TX	75202	
BANK OF AMERICA, NA/GWIM TRUST OPS	SHARON BROWN	1201 MAIN STREET	9TH FLOOR	DALLAS	TX	75202	
BARCLAYS BANK PLC NEW YORK BRANCH	BARCLAYSBANK PLC-LNBR	CORPORATE ACTIONS	200 CEDAR KNOLLS ROAD	WHIPPANY	NJ	07981	
BARCLAYS BANK PLC NEW YORK BRANCH	BARCLAYSBANK PLC-LNBR	ANTHONY SCIARAFFO	1301 SIXTH AVE	NEW YORK	NY	10019	
BARCLAYS CAPITAL INC./LE	ANTHONY SCIARAFFO	CORPORATE ACTIONS	400 JEFFERSON PARK	WHIPPANY	NJ	07981	
BARCLAYS CAPITAL INC./LE	ANTHONY SCIARAFFO	1301 SIXTH AVE		NEW YORK	NY	10019	
BARCLAYS CAPITAL INC./LE	GOVANNA LAURELLA	VICE PRESIDENT	70 HUDSON STREET 7TH FLOOR	JERSEY CITY	NJ	07302	
BBS SECURITIES INC./CDS**	CORPORATE ACTIONS	4100 YONGE STREET	SUITE 415	TORONTO	ON	M2P 2B5	CANADA
BBS SECURITIES INC./CDS**	CORPORATE ACTIONS	DEBORAH CARLYLE	4100 YONGE STREET SUITE 504A	TORONTO	ON	M2P 2G2	CANADA
BMO NESBITT BURNS INC./CDS**	CORPORATE ACTIONS	LOUISE TORANGEAU; PHUTHORN PENIKETT	1 FIRST CANADIAN PLACE, 13TH FL PO BOX 150	TORONTO	ON	M5X 1H3	CANADA
BMO NESBITT BURNS INC./CDS**	CORPORATE ACTIONS	PHUTHORN PENIKETT	250 YONGE STREET 14TH FLOOR	TORONTO	ON	M5B 2M8	CANADA
BNP PARIBAS NY BRANCH/CUST/CLTASSTS	DEAN GALLI	CORPORATE ACTIONS	AD. D. JOAO II N. 49	LISBON		1988-028	PORTUGAL
BNP PARIBAS NY BRANCH/CUST/CLTASSTS	RUSSELL YAP	CORPORATE ACTIONS	525 WASHINGTON BLVD 9TH FLOOR	JERSEY CITY	NJ	07310	
BNP PARIBAS, NEW YORK BRANCH/BNP PAR	RONALD PERSAUD	525 WASHINGTON BLVD	9TH FLOOR	JERSEY CITY	NJ	07310	
BNP PARIBAS, NY BRANCH/BNP P PRIME	BROKERAGE CUSTODIAN	RONALD PERSAUD	525 WASHINGTON BLVD 9TH FLOOR	JERSEY CITY	NJ	07310	
BNYMELLON/RE CHARLES STANLEY AND COM	MICHAEL KANIA	VICE PRESIDENT	525 WILLIAM PENN PLACE	PITTSBURGH	PA	15259	
BROWN BROTHERS HARRIMAN & CO.	JERRY TRAVERS	525 WASHINGTON BLVD,		JERSEY CITY	NJ	07310	
CANACCORD GENIUTY CORP./CDS**	BEN THIESSEN	2200-609 GRANVILLE STREET		VANCOUVER	BC	V7Y 1H2	CANADA
CDS CLEARING AND DEPOSITORY SERVICES	LORETTA VERELLI	600 BOULE DE MAISONNEUVE	OUEST BUREAU 210	MONTRÉAL	QC	H3A 3J2	CANADA
CETERA INVESTMENT SERVICES LLC	ANGELA HANDELAND	SUPERVISOR	400 1ST STREET SOUTH SUITE 300	ST. CLOUD	MN	56301	
CETERA INVESTMENT SERVICES LLC	ATTN: ASHLEY ROELIKE	CORPORATE ACTIONS	400 1ST STREET SOUTH SUITE 300	ST. CLOUD	MN	56301	
CETERA INVESTMENT SERVICES LLC	DAWN MALARD	CORPORATE ACTIONS	400 1ST STREET SOUTH SUITE 300	ST. CLOUD	MN	56301	
CHARLES SCHWAB & CO., INC.	CHRISTINA YOUNG	2423 E LINCOLN DRIVE		PHOENIX	AZ	85016-1215	
CHARLES SCHWAB & CO., INC.	CORP ACTIONS DEPT.: 01-1B572	CHRISTINA YOUNG	2423 E LINCOLN DRIVE	PHOENIX	AZ	85016-1215	
CIBC WORLD MARKETS INC./CDS**	CORPORATE ACTIONS	CANADIAN IMPERIAL BANK OF COMMERCE	22 FRONT ST. W, 7TH FL (ATTN. CORP. ACT)	TORONTO	ON	M5J 2W5	CANADA
CITIBANK, N.A.	PAUL WATTERS	3801 CITIBANK CENTER	B/3RD FLOOR/ZONE 12	TAMPA	FL	33610	
CITIBANK, N.A.	SHERIDA SINANAN	3801 CITIBANK CENTER	B/3RD FLOOR/ZONE 12	TAMPA	FL	33610	
CITIGROUP GLOBAL MARKETS, INC./CORRESPONDENT CLEARING	CHARLES FERNANDES	388 GREENWICH STREET		NEW YORK	NY	10013	
CITIGROUP GLOBAL MARKETS, INC./CORRESPONDENT CLEARING	CORRESPONDENT CLEARING	ABIGAIL DAVIES	388 GREENWICH STREET 11TH FLOOR	NEW YORK	NY	10013	
COMERICA BANK	GLORIA IMHOFF	411 WEST LAFAYETTE		DETROIT	MI	48226	
CONVERGE EXECUTION SOLUTIONS LLC	HOWARD FLAXER	VICE PRESIDENT	3501 QUADRANGLE BLVD SUITE 200	ORLANDO	FL	32817	
COWEN EXECUTION SERVICES LLC	HOWARD FLAXER	VICE PRESIDENT	3501 QUADRANGLE BLVD SUITE 200	ORLANDO	FL	32817	
CREDENTIAL SECURITIES INC./CDS**	BROOK ODENVALD	800 - 1111 WEST GEORGIA ST		VANCOUVER	BC	V6E 4T6	CANADA
CREDENTIAL SECURITIES INC./CDS**	CORPORATE ACTIONS	700 - 1111 WEST GEORGIA ST		VANCOUVER	BC	V6E 4T6	CANADA
CREDIT SUISSE SECURITIES (USA) LLC	ANTHONY MILO	GLOBAL PROXY SERVICES	7033 LOUIS STEVENS DRIVE	RESEARCH TRIANGLE PARK	NC	27709	
CREDIT SUISSE SECURITIES (USA) LLC	C/O BROADRIDGE	51 MERCEDES WAY		EDGEWOOD	NY	11171	
CREST INTERNATIONAL NOMINEES LIMITED	NATHAN ASHWORTH	33 CANNON STREET		LONDON	UK	EC4M 5SB	UNITED KINGDOM
D. A. DAVIDSON & CO.	ATTN: CORPORATE ACTIONS	8 THIRD STREET NORTH		GREAT FALLS	MT	59401	
D. A. DAVIDSON & CO.	ATTN: DEBBIE GYGER	8 THIRD STREET NORTH		GREAT FALLS	MT	59401	
D. A. DAVIDSON & CO.	RITA LINSKEY	8 THIRD STREET NORTH		GREAT FALLS	MT	59401	
DEJARDINS SECURITIES INC./CDS**	ATTN: REORG DEPARTMENT	1 COMPLEXE DESJARDINS	C.P. 34, SUCC ESJARDINS	MONTRÉAL	QC	H5B 1E4	CANADA
DEJARDINS SECURITIES INC./CDS**	ATTN: REORG DEPT-MTL1060-1ER-E	1060 UNIVERSITY STREET	SUITE 101	MONTRÉAL	QC	H3B 5L7	CANADA
DEJARDINS SECURITIES INC./CDS**	CORPORATE ACTIONS	VALEURS MOBILIARES DESJARDINS	2, COMPLEXE DESJARDINS TOUR EST NIVEAU 62, E1-22	MONTRÉAL	QC	H5B 1J2	CANADA
DEJARDINS SECURITIES INC./CDS**	VERONIQUE LEMIEUX	1060 UNIVERSITY STREET	SUITE 101	MONTRÉAL	PQ	H5B 5L7	CANADA
DRIVEWALTH, LLC		15 EXCHANGE PLACE	10TH FLOOR	JERSEY CITY	NJ	07302	
E*TRADE CLEARING LLC	C/O BROADRIDGE	ATTN: CORPORATE ACTIONS DEPT.	2 JOURNAL SQUARE PLAZA 5TH FLOOR	JERSEY CITY	NJ	07306	
E*TRADE CLEARING LLC	JOHN ROSENBACK	1271 AVENUE OF THE AMERICAS	14TH FLOOR	NEW YORK	NY	10020	
E*TRADE CLEARING LLC	JOHN ROSENBACK	200 HUDSON STREET	SUITE 501	JERSEY CITY	NJ	07311	
E*TRADE CLEARING LLC	VICTOR LAU	34 EXCHANGE PLACE	PLAZA II	JERSEY CITY	NJ	07311	
EDWARD D. JONES & CO.	DEREK ADAMS	12555 MANCHESTER ROAD		ST. LOUIS	MO	63131	
EDWARD D. JONES & CO.	ELIZABETH ROLWES	201 PROGRESS PARKWAY		MARYLAND HEIGHTS	MO	63043-3042	
FIDELITY CLEARING CANADA ULC/CDS**	ATTN: CORPORATE ACTIONS	245 SUMMER STREET	MAILZONE V5A	BOSTON	MA	02210	
FIDELITY CLEARING CANADA ULC/CDS**	ATTN: JOHN SPURWAY	245 SUMMER STREET	MAILZONE V5A	BOSTON	MA	02210	
FIDELITY CLEARING CANADA ULC/CDS**	CAROL ANDERSON	OPERATIONS MANAGER	483 BAY STREET, SOUTH TOWER SUITE 200	TORONTO	ON	M5G 2N7	CANADA
FIDELITY CLEARING CANADA ULC/CDS**	CORP ACTION	CAROL ANDERSON	483 BAY STREET, SOUTH TOWER SUITE 200	TORONTO	ON	M5G 2N7	CANADA
FIDELITY CLEARING CANADA ULC/CDS**	LINDA SARJEANT	OPERATIONS MANAGER	401 BAY STREET SUITE 2910	TORONTO	ON	M5H 2Y4	CANADA
FIRST CLEARING, LLC	CORPORATE ACTIONS	2801 MARKET STREET	H0006-09B	ST. LOUIS	MO	63103	
FUTU CLEARING INC.	CORPORATE ACTIONS	12750 MERIT DRIVE	SUITE 475	DALLAS	TX	75251	
GOLDMAN SACHS & CO. LLC	PROXY HOTLINE 1	30 HUDSON STREET	PROXY DEPARTMENT	JERSEY CITY	NJ	07302	
GOLDMAN SACHS INTERNATIONAL	ASSET SERVICING	30 HUDSON STREET	PROXY DEPARTMENT	JERSEY CITY	NJ	07302	



Exhibit B
Served via First-Class Mail

Name	Attention	Address 1	Address 2	City	State	Zip	Country
GOLDMAN, SACHS & CO.	ATTN: STEVE BERRIOS - CORPORATE ACTIONS	100 BURMA ROAD	PROXY DEPARTMENT	JERSEY CITY	NJ	07305	
GOLDMAN, SACHS & CO.	PROXY HOTLINE 1	30 HUDSON STREET	SUITE 700	JERSEY CITY	NJ	07302	
HAYWOOD SECURITIES INC./CDS**	JULIE BRERETON	200 BURRARD STREET	200 BURRARD STREET SUITE 700	VANCOUVER	BC	V6C 3L6	CANADA
HAYWOOD SECURITIES INC./CDS**	TRACY COLLEGE / JULIE BRERETON	CORPORATE ACTIONS	SUITE 3500	VANCOUVER	BC	V6C 3L6	CANADA
HILLTOP SECURITIES INC.	ATTN: BONNIE ALLEN, CORPORATE ACTIONS	1201 ELM STREET	SUITE 3500	DALLAS	TX	75270-2180	
HILLTOP SECURITIES INC.	ATTN: CORPORATE ACTIONS	1201 ELM STREET	SUITE 3500	DALLAS	TX	75270	
HILLTOP SECURITIES INC.	RHONDA JACKSON	717 N HARWOOD ST	SUITE 3400	DALLAS	TX	75201	
HRT FINANCIAL LLC	ATTN: WILLIAM KRINSKY	32 OLD SLIP	30TH FLOOR	NEW YORK	NY	10005	
HRT FINANCIAL LLC	CORPORATE ACTIONS	32 OLD SLIP	30TH FLOOR	NEW YORK	NY	10005	
HSBC BANK USA, NA/CLEARING	CORPORATE ACTIONS	HOWARD DASH	452 5TH AVENUE	NEW YORK	NY	10018	
HSBC BANK USA, NA/CLEARING	LEON SCHNITZPAHN	ONE HANSON PLACE	LOWER LEVEL	BROOKLYN	NY	11243	
HSBC SECURITIES (USA) INC.	JAMES KELLY	11 WEST 42ND STREET		NEW YORK	NY	10036	
INTERACTIVE BROKERS RETAIL EQUITY CLEARING	KARIN MCCARTHY	8 GREENWICH OFFICE PARK		GREENWICH	CT	06831	
INTERACTIVE BROKERS RETAIL EQUITY CLEARING	KARIN MCCARTHY	2 PICKWICK PLAZA	2ND FLOOR	GREENWICH	CT	06830	
J.P. MORGAN CLEARING CORP.	ATTN: CORPORATE ACTIONS	14201 DALLAS PARKWAY	12TH FLOOR	DALLAS	TX	75254	
J.P. MORGAN CLEARING CORP.	JOHN FAY	500 STANTON CHRISTIANA ROAD	OPS 4, FLOOR 03 NCC5	NEWARK	DE	19713-2107	
J.P. MORGAN CLEARING CORP.	MARCIN BIEGANSKI	14201 DALLAS PARKWAY, 12TH FL		DALLAS	TX	75254	
JANNEY MONTGOMERY SCOTT LLC	ATTN: BRENDAI KIRBY	1717 ARCH STREET	19TH FLOOR	PHILADELPHIA	PA	19103	
JANNEY MONTGOMERY SCOTT LLC	ATTN: CORPORATE ACTIONS DEPARTMENT	1717 ARCH STREET, 19TH FLOOR		PHILADELPHIA	PA	19103	
JANNEY MONTGOMERY SCOTT LLC	ATTN: KURT DODDS	1717 ARCH STREET	19TH FLOOR	PHILADELPHIA	PA	19103	
JANNEY MONTGOMERY SCOTT LLC	MARK F. GRESS	C/O MEDIANT COMMUNICATIONS INC.	200 REGENCY FOREST DRIVE	CARY	NC	27518	
JANNEY MONTGOMERY SCOTT LLC	REGINA LUTZ	1801 MARKET STREET, 9TH FLOOR		PHILADELPHIA	PA	19103-1675	
JEFFERIES LLC	ROBERT MARANZANO	34 EXCHANGE PL		JERSEY CITY	NJ	07311	
JPMORGAN CHASE BANK, NATIONAL ASSOCI	SACHIN GOYAL	ASSOCIATE	500 STANTON CHRISTIANA ROAD, OPS 4 FLOOR 02	NEWARK	DE	19713-2107	
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	FAREED HAMEEDUDDIN	4 CHASE METROTECH CENTER		BROOKLYN	NY	11245	
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	MARCIN BIEGANSKI	ASSOCIATE	14201 DALLAS PKWY FLOOR 12 - CORP ACTIONS DEPT	DALLAS	TX	75254	
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	SACHIN GOYAL	500 STANTON CHRISTIANA ROAD	OPS 4, FLOOR 02	NEWARK	DE	19713-2107	
JPMORGAN CHASE BANK/EUROCLEAR BANK	CORPORATE ACTIONS	14201 DALLAS PKWY	FLOOR 12 - CORP ACTIONS DEPT	DALLAS	TX	75254	
JPMORGAN CHASE BANK/EUROCLEAR BANK	CORPORATE ACTIONS	SACHIN GOYAL	500 STANTON CHRISTIANA ROAD OPS 4, FLOOR 02	NEWARK	DE	19713-2107	
JPMORGAN CHASE BANK/EUROCLEAR BANK	DTC CUSTODY HOTLINE (PRIMARY)	500 STANTON CHRISTIANA ROAD		NEWARK	DE	19713	
KCG AMERICAS LLC	JANICA BRINE VP	CORPORATE ACTIONS	545 WASHINGTON BLVD.	JERSEY CITY	NJ	07310	
LPL FINANCIAL CORPORATION	CORPORATE ACTIONS	KRISTIN KENNEDY	9785 TOWNE CENTRE DRIVE	SAN DIEGO	CA	92121-1968	
LPL FINANCIAL CORPORATION	CORPORATE ACTIONS	JACQUI TEAGUE / KRISTIN KENNEDY	1055 LPL WAY	FORT MILL	SC	29715	
M1 FINANCE LLC	ATTN: CORPORATE ACTIONS	200 N LASALLE ST STE. 800		CHICAGO	IL	60601	
MARSCO INVESTMENT CORPORATION/TRADEUP	MARK KADISON	101 EISENHOWER PARKWAY		ROSELAND	NJ	07068	
MARSCO INVESTMENT CORPORATION/TRADEUP	THERESA WOO	101 EISENHOWER PARKWAY		ROSELAND	NJ	07068	
MERRILL LYNCH PIERCE FENNER & SMITH	DTC 8862	EARL WEEKS	4804 DEERLAKE DR. E.	JACKSONVILLE	FL	32246	
MERRILL LYNCH, PIERCE FENNER & SMITH	EARL WEEKS	ATTN: CORPORATE ACTIONS	4804 DEER LAKE DR. E.	JACKSONVILLE	FL	32246	
MERRILL LYNCH, PIERCE, FENNER &	SMITH INCORPORATED	EARL WEEKS	4804 DEAR LAKE DR E	JACKSONVILLE	FL	32246	
MERRILL LYNCH, PIERCE, FENNER & SMITH	EARL WEEKS	4804 DEAR LAKE DR E		JACKSONVILLE	FL	32246	
MERRILL LYNCH, PIERCE, FENNER & SMITH INCORPORATED/671 MLPF&	ATTN EARL WEEKS CORP ACTIONS	4804 DEERLAKE DR. E.		JACKSONVILLE	FL	32246	
MIZUHO SECURITIES USA LLC	OPERATIONS	111 RIVER STREET		HOBOKEN	NJ	07030	
MORGAN STANLEY & CO. INTERNATIONAL P	DAN SPADACCINI	901 SOUTH BOND ST	6TH FL	BALTIMORE	MD	21231	
MORGAN STANLEY & CO. LLC	ATTN: CORPORATE ACTIONS	1300 THAMES STREET	7TH FLOOR	BALTIMORE	MD	21231	
MORGAN STANLEY & CO. LLC	MANSUR PRESIDENT	1300 THAMES STREET	5TH FL	BALTIMORE	MD	21231	
MORGAN STANLEY & CO. LLC	MICHELLE FORD	901 SOUTH BOND ST	6TH FL	BALTIMORE	MD	21231	
MORGAN STANLEY & CO. LLC/INTERNATIONAL PLC	CORPORATE ACTIONS	901 SOUTH BOND ST	6TH FL	BALTIMORE	MD	21231	
MORGAN STANLEY & CO. LLC/INTERNATIONAL PLC	MANSUR PRESIDENT CORP ACTIONS	1300 THAMES STREET	7TH FLOOR	BALTIMORE	MD	21231	
MORGAN STANLEY SMITH BARNEY LLC	JOHN BARRY	1300 THAMES ST	6TH FLOOR	BALTIMORE	MD	21231	
MURIEL SIEBERT & CO., INC.		15 EXCHANGE PLACE SUITE 800		JERSEY CITY	NY	07302	
NATIONAL FINANCIAL SERVICES LLC	CORP ACTIONS	200 SEAPORT BLVD, Z1B		BOSTON	MA	02210	
NATIONAL FINANCIAL SERVICES LLC	JOANNE PADARATHSIGN	499 WASHINGTON BLVD		JERSEY CITY	NJ	07310	
NATIONAL FINANCIAL SERVICES LLC	PETER CLOSS	499 WASHINGTON BLVD		JERSEY CITY	NJ	07310	
NBCN INC./CDS**	ANNA MEDEIROS	CORPORATE ACTIONS	1010 RUE DE LA GAUCHETIERE ST WEST SUITE 1925	MONTRÉAL	QC	H3B 5J2	CANADA
OPPENHEIMER & CO. INC.	ATTN: CORPORATE ACTIONS	85 BROAD STREET		NEW YORK	NY	10004	
OPPENHEIMER & CO. INC.	ATTN: FRAN BANSON	85 BROAD STREET		NEW YORK	NY	10004	
OPPENHEIMER & CO. INC.	ATTN: SUSAN STOIA	85 BROAD STREET		NEW YORK	NY	10004	
OPPENHEIMER & CO. INC.	OSCAR MAZARIO	85 BROAD STREET		NEW YORK	NY	10004	
PERSHING LLC	ATTN: REGAN PALMER	CORPORATE ACTIONS	ONE PERSHING PLAZA 10TH FLOOR	JERSEY CITY	NJ	07399	
PERSHING LLC	JOSEPH LAVARA	ONE PERSHING PLAZA		JERSEY CITY	NJ	07399	
PHILLIP CAPITAL INC.	ATTN: BILL WERRER	141 W JACKSON BLVD	SUITE 1531A	CHICAGO	IL	60604	
PHILLIP CAPITAL INC.	ATTN: CORPORATE ACTIONS	141 W JACKSON BLVD	SUITE 3050, CHICAGO BOARD OF TRADE BUILDING	CHICAGO	IL	60604	
QUANTEX CLEARING, LLC	CORP ACTION	70 HUDSON ST. SUITE 5B		HOBOKEN	NJ	07030	
QUANTEX CLEARING, LLC	MATTHEW LAGNESE	70 HUDSON ST. SUITE 5B		HOBOKEN	NJ	07030	
QUESTRADE INC./CDS**	CORPORATE ACTIONS	5650 YONGE STREET	SUITE 1700	TORONTO	ON	M2M 4G3	CANADA
RAYMOND JAMES & ASSOCIATES, INC.	ATTN: ELAINE MULLEN	CORPORATE ACTIONS	880 CARILLON PARKWAY	ST. PETERSBURG	FL	33716	
RAYMOND JAMES & ASSOCIATES, INC.	ATTN: MELISSA STUDZIN	CORPORATE ACTIONS	880 CARILLON PARKWAY	ST. PETERSBURG	FL	33716	
RAYMOND JAMES & ASSOCIATES, INC.	ROBERTA GREEN	880 CARILLON PARKWAY		SAIT PETERSBURG	FL	33716	
RBC CAPITAL MARKETS, LLC	ATTN: REORG DEPARTMENT	60 S 6TH ST		MINNEAPOLIS	MN	55402	
RBC CAPITAL MARKETS, LLC	SHANNON JONES	60 S 6TH ST - P09		MINNEAPOLIS	MN	55402-4400	
RBC CAPITAL MARKETS, LLC	STEVE SCHAFER SR	ASSOCIATE	60 S 6TH ST - P09	MINNEAPOLIS	MN	55402-4400	
RBC DOMINION SECURITIES INC./CDS**	KAREN OLIVERES	200 BAY STREET, 6TH FLOOR	ROYAL BANK PLAZA NORTH TOWER	TORONTO	ON	M5J 2W7	CANADA
RELIANCE TRUST COMPANY/FIS TRUSTDESK MKE	CORPORATE ACTIONS	JULIE MCGUINNESS	1100 ABERNATHY ROAD 500 NORTHPARK BUILDING SUITE 400	ATLANTA	GA	30328	
ROBERT W. BAIRD & CO. INCORPORATED	JAN SUDFELD	777 E. WISCONSIN AVENUE	19TH FLOOR	MILWAUKEE	WI	53202	
ROBINHOOD SECURITIES, LLC	CORPORATE ACTIONS	DAWN PAGLIARO	500 COLONIAL CENTER PKWY #100	LAKE MARY	FL	32746	



Exhibit B

Served via First-Class Mail

Name	Attention	Address 1	Address 2	City	State	Zip	Country
SCOTIA CAPITAL INC./CDS**	CORPORATE ACTIONS	LUISA DOMINGUES	40 KING STREET W	TORONTO	ON	M5H1H1	CANADA
SCOTIA CAPITAL INC./CDS**	LLIAN NIE	CORPORATE ACTIONS	40 KING STREET W 23RD FLOOR	TORONTO	ON	M5H1H1	CANADA
SEI PRIVATE TRUST COMPANY/C/O GWP	DIANA MASON	CORPORATE ACTIONS	1 FREEDOM VALLEY DRIVE	OAKS	PA	19456	
SEI PRIVATE TRUST COMPANY/C/O GWP	ERIC GREENE	ONE FREEDOM VALLEY DRIVE		OAKS	PA	19456	
SG AMERICAS SECURITIES, LLC	CHARLES HUGHES	480 WASHINGTON BLVD		JERSEY CITY	NJ	07310	
SG AMERICAS SECURITIES, LLC	PAUL MITSAKOS	480 WASHINGTON BLVD,		JERSEY CITY	NJ	07310	
STATE STREET BANK AND TRUST COMPANY	EMAIL PROXY CONTACT	1776 HERITAGE DR.		NORTH QUINCY	MA	02171	
STATE STREET BANK AND TRUST COMPANY	PROXY SERVICES	CHRISTINE SULLIVAN, JERRY PARRILLA	1776 HERITAGE DR.	NORTH QUINCY	MA	02171	
STERNE, AGEE & LEACH, INC.	ATTN: JUSTIN WOODHAM	CORPORATE ACTIONS	SUITE 100W	BIRMINGHAM	AL	35243	
STERNE, AGEE & LEACH, INC.	KEN SIMPSON, JAMES MEZRANO	2 PERIMETER PARK	SUITE 100W	BIRMINGHAM	AL	35209	
STIFEL, NICOLAUS & COMPANY, INCORPORATED	501 N BROADWAY			ST. LOUIS	MO	63102	
STIFEL, NICOLAUS & COMPANY, INCORPORATED	ATTN: CHRIS WIEGAND	501 N BROADWAY	ONE FINANCIAL PLAZA	ST. LOUIS	MO	63102	
STIFEL, NICOLAUS & COMPANY, INCORPORATED	ATTN: TINA SCHWEITZER	501 N BROADWAY	501 N BROADWAY	ST. LOUIS	MO	63102	
STIFEL, NICOLAUS & COMPANY, INCORPORATED	ATTN: ZACHARY J. RESMAN	501 N BROADWAY		ST. LOUIS	MO	63102	
STIFEL, NICOLAUS & COMPANY, INCORPORATED	C/O MEDIANT COMMUNICATIONS	200 REGENCY FOREST DRIVE		CARY	NC	27518	
STOCKCROSS FINANCIAL SERVICES, INC.	ATTN: CORPORATE ACTIONS, LORETTA RACER	1900 ST. JAMES PLACE #120		HOUSTON	TX	77056	
STOCKCROSS FINANCIAL SERVICES, INC.	ATTN: KIMBERLEY DEHN	1900 ST. JAMES PLACE #120		HOUSTON	TX	77056	
STOCKCROSS FINANCIAL SERVICES, INC.	ATTN: LISA BRUNSON	9464 WILSHIRE BLVD		BEVERLY HILLS	CA	90212	
STOCKCROSS FINANCIAL SERVICES, INC.	CORPORATE ACTIONS	9464 WILSHIRE BLVD.		BEVERLY HILLS	CA	90212	
STOCKCROSS FINANCIAL SERVICES, INC.	DIANE TOBEY	77 SUMMER STREET		BOSTON	MA	02110	
TD AMERITRADE CLEARING, INC.	ANH MECHALS	200 S. 108TH AVENUE		OMAHA	NE	68154	
TD AMERITRADE CLEARING, INC.	ATTN: CORP ACTIONS	SUZANNE BROD	200 S. 108TH AVENUE	OMAHA	NE	68154	
TD AMERITRADE CLEARING, INC.	KEVIN STRINE	4211 S. 102ND STREET		OMAHA	NE	68127	
TD AMERITRADE CLEARING, INC.	MANDI FOSTER	1005 N. AMERITRADE PLACE		BELLEVUE	NE	68005	
TD WATERHOUSE CANADA INC./CDS**	YOUSUF AHMED	77 BLOOR STREET WEST	3RD FLOOR	TORONTO	ON	M4Y 2T1	CANADA
THE BANK OF NEW YORK MELLON	CELESTE MORRIS	500 GRANT STREET	ROOM 151-2610	PITTSBURGH	PA	15259	
THE BANK OF NEW YORK MELLON	CHARLES STANLEY& COMPANY, LIMITED	MICHAEL KANIA - VICE PRESIDENT	525 WILLIAM PENN PLACE	PITTSBURGH	PA	15259	
THE BANK OF NEW YORK MELLON	CORP ACTIONS	525 WILLIAM PENN PLACE	SUITE 153-0400	PITTSBURGH	PA	15259	
THE BANK OF NEW YORK MELLON	JENNIFER MAY	525 WILLIAM PENN PLACE	SUITE 153-0400	PITTSBURGH	PA	15259	
TRADESTATION SECURITIES, INC.	ATTN: ANDREA AUGUSTIN	CORPORATE ACTIONS	8050 SW 10TH ST	PLANTATION	FL	33324	
TRADESTATION SECURITIES, INC.	ATTN: DAVID BIALER	8050 SW 10TH STREET	SUITE 400	PLANTATION	FL	33324	
TRADEUP SECURITIES, INC.		101 EISENHOWER PARKWAY		ROSELAND	NJ	07068	
U.S. BANCORP INVESTMENTS, INC.	ATTN: CHERICE TVEIT	60 LIVINGSTON AVE		ST. PAUL	MN	55107	
U.S. BANCORP INVESTMENTS, INC.	ATTN: REORG DEPARTMENT	60 LIVINGSTON AVE		ST. PAUL	MN	55107	
U.S. BANCORP INVESTMENTS, INC.	KEVIN BROWN	ASSISTANT VICE PRESIDENT	60 LIVINGSTON AVE	ST. PAUL	MN	55107-1419	
U.S. BANK N.A.	STEPHANIE KAPTA	1555 N RIVERCENTER DRIVE	SUITE 302	MILWAUKEE	WI	53212	
UBS FINANCIAL SERVICES INC.	ATTN: CORPORATE ACTIONS	1000 HARBOR DRIVE		WEEHAWKEN	NJ	07086	
UBS FINANCIAL SERVICES INC.	JANE FLOOD	1000 HARBOR BLVD		WEEHAWKEN	NJ	07086	
VANGUARD MARKETING CORPORATION		100 VANGUARD BOULEVARD		MALVERN	PA	19355	
VANGUARD MARKETING CORPORATION		PO BOX 1170		VALLEY FORGE	PA	19462-1170	
VANGUARD MARKETING CORPORATION	ATTN: BEN BEGUIN	14321 N. NORTHSIGHT BOULEVARD		SCOTTSDALE	AZ	85260	
VELOX CLEARING LLC		2400 E KATELLA AVE		ANAHEIM	CA	92806	
VIRTU AMERICAS LLC	JANICA BRINK	VICE PRESIDENT	545 WASHINGTON BLVD.	JERSEY CITY	NJ	07310	
VIRTU AMERICAS LLC	JANICA BRINK	VICE PRESIDENT	165 BROADWAY	NEW YORK	NY	10006	
VISION FINANCIAL MARKETS LLC	ANA MARTINEZ	CORPORATE ACTIONS	4 HIGH RIDGE PARK	STAMFORD	CT	06804	
VISION FINANCIAL MARKETS LLC	ANA MARTINEZ	120 LONG RIDGE ROAD	3 NORTH	STAMFORD	CT	06902	
WEDBUSH SECURITIES INC.	ALAN FERREIRA	P.O. BOX 30014		LOS ANGELES	CA	90030	
WEDBUSH SECURITIES INC.	DONNA WONG	1000 WILSHIRE BLVD		LOS ANGELES	CA	90030	
WEDBUSH SECURITIES INC./P3	ALAN FERREIRA	1000 WILSHIRE BLVD	SUITE #850	LOS ANGELES	CA	90030	
WELLS FARGO CLEARING SERVICES LLC	CHRISTY HALLORAN	1 N JEFFERSON AVE		ST. LOUIS	MO	63103	
WELLS FARGO CLEARING SERVICES LLC	MATT BUETTNER	2801 MARKET STREET	H0006-09B	ST. LOUIS	MO	63103	

Exhibit C

**Exhibit C**

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**Exhibit C**

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EUROCLEAR BANK S.A./N.V.	EB.CA@EUROCLEAR.COM
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**Exhibit C**

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JPMORGAN CLEARING CORP. DTC #0352	IB_DOMESTIC_VOLUNTARY_CORPORATE_ACTIONS@JPMORGAN.COM
KCG AMERICAS LLC	JBRINK@KNIGHT.COM
LPL FINANCIAL CORPORATION	KRISTIN.KENNEDY@LPL.COM; JASON.ADAMEK@LPL.COM; CORPORATE.ACTION@LPL.COM; CINTHYA.LEITE@LPL.COM; STEVEN.TRZCINSKI@LPL.COM; KEVIN.MOULTON@LPL.COM; MICAH.WEINSTEIN@LPL.COM
M1 FINANCE LLC	SUPPORT@M1FINANCE.COM
MARSCO INVESTMENT CORPORATION/TRADEUP	MKADISON@MARSCO.COM
MERRILL LYNCH PIERCE FENNER & SMITH	CPACTIONSЛИTIGATION@ML.COM; EARL.WEEKS@BAML.COM; KATELYN.BECK@BAML.COM; CORPACTIONSPROXY@ML.COM; CPACTIONSЛИTIGATION@BOFA.COM
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MERRILL LYNCH, PIERCE, FENNER &	EARL.WEEKS@BAML.COM; CPACTIONSЛИTIGATION@ML.COM; KATELYN.BECK@BAML.COM; CORPACTIONSPROXY@ML.COM
MERRILL LYNCH, PIERCE, FENNER & SMITH	EARL.WEEKS@BAML.COM
MERRILL LYNCH, PIERCE, FENNER & SMITH INCORPORATED/671 MLPF&	CPACTIONSЛИTIGATION@ML.COM; EARL.WEEKS@BAML.COM; KATELYN.BECK@BAML.COM; CORPACTIONSPROXY@ML.COM
MITSUBISHI UFJ TRUST & BANKING CORP DTC #2932	CORPORATEACTIONS-DL@US.TR.MUFG.JP
MIZUHO SECURITIES USA LLC	GREGORY.RAIA@US.MIZUHO-SC.COM
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**Exhibit C**

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**Exhibit C**

Served via Electronic Mail

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THE BANK OF NEW YORK MELLON	PROXYSUPPORT@BNYMELLON.COM; THERESA.STANTON@BNYMELLON.COM
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THE DEPOSITORY TRUST CO	VOLUNTARYREORGANNOUNCEMENTS@DTCC.COM
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TRADESTATION SECURITIES, INC.	DBIALER@TRADESTATION.COM
TRADEUP SECURITIES, INC.	TRANSFER@TRADEUP.COM
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	VOLUNTARYCORPORATEACTIONS@WELLSFARGO.COM

Exhibit D



Exhibit D

Served via Overnight Mail

Name	Attention	Address 1	Address 2	City	State	Zip
Depository Trust Company		570 Washington Blvd.	Attn Reorg Dept 4th Floor	Jersey City	NJ	07310
FOLIOfn, Inc.		8180 Greensboro Drive	8th Floor	McLean	VA	22102
ProxyTrust	Attn Receiving Department	100 Patco Court	Suite 9	Islandia	NY	11749